

1Fu/\$
Docket No: 2751.2001 US3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Christopher J. Nagel

Application No.: 10/659,149

Group Art Unit: 1751

Filed: September 10, 2003

Examiner: Mark T. Kopec

Confirmation No.: 4820

Title: COMPOSITION OF MATTER TAILORING: SYSTEM I

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
8-4-05	Hollie Wakefield
Date	Signature
Hollie Wakefield	
Typed or printed name of person signing certificate	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)
- ☐ under 37 CFR 1.97(b), or
(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
- ☒ under 37 CFR 1.97(c) together with either:
☐ a Statement under 37 CFR 1.97(e), as checked below, or
☒ a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
☐ a Statement under 37 CFR 1.97(e), as checked below, and
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
- ☐ under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

08/09/2005 CNGUYEN2 00000054 10659149

180.00 DP

01 FC:1806

Statement Under 37 CFR 1.97(c)

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

(Applies to original applications (other than design) filed on or after May 29, 2000)

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in -§ 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- ☒ Enclosed herewith is form PTO-1449:
 - ☒ Copies of the cited references (AM-AP and AW3-AR4) are enclosed.
 - ☐ Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
- ☐ Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. The earlier application contains copies of the cited references.
- ☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
- ☐ The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
 - ☐ the explanation provided on the attached sheet.
 - ☐ the explanation provided in the Specification.
 - ☐ submission of the enclosed International Search Report.
 - ☐ submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
 - ☐ the enclosed English language abstract.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- ☒ A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.
- ☐ Please charge Deposit Account ☐ in the amount of [\$]. A copy of this Statement is enclosed.
- ☒ Please charge any deficiency in fees and credit any overpayment to Deposit Account 502807.

Respectfully submitted,

ELMORE, CRAIG & VANSTONE, P.C.

By


Carolyn S. Elmore

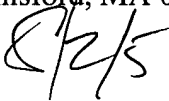
Registration No.: 37,567

Telephone: (978) 251-3509

Facsimile: (978) 251-3973

N. Chelmsford, MA 01863

Dated:



PTO-1449 REPRODUCED INFORMATION DISCLOSURE CITATION IN AN APPLICATION July 29, 2005 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 2751.2001 US3		APPLICATION NO. 10/659,149	
	APPLICANT Christopher J. Nagel			
	FILING DATE September 10, 2003		CONFIRMATION NO. 4820	GROUP 1751

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
AW3	Havrilla, George J., "X-Ray Fluorescence Spectrometry," Handbook of Instrumental Techniques for Analytical Chemistry, Frank A. Settle, Ed., Prentice-Hall, Inc.: pp. 459-468 (1997).	
AX3	DATABASE WPI, Section Ch, Week 197728, Derwent Publications Ltd., London, GB; XP002254970, Class M24, An 1977-49267Y and JP 52 065133 (Nippon Steel Corp), 30 May 1977 Abstract	
AY3	DATABASE WPI, Section PQ, Week 199438, Derwent Publications Ltd., London, GB; XP002254971, Class P53, AN 1994-308766 and KR 9 310 044 B (Lee D), 14 Oct 1993 Abstract	
AZ3	DATABASE WPI, Section Ch, Week 198204, Derwent Publications Ltd, London, GB; XP002254972, Class L03, AN 1982-06910E and JP 56 162427 A (Meidensha Elec Mgf Co Ltd), 14 Dec 1981 Abstract	
AR4	"A new Concept in XRF analysis" [On-Line], April 18, 2005, Retrieved from the Internet: http://www.Uniquant.com Website: (no date)	

EXAMINER	DATE CONSIDERED
----------	-----------------